

Work Order ID 74028

Tuesday, September 20, 2011 1:09:23 PM



Page 1

Item ID: D3161-3

Accept



Setup Start



Revision ID:

Stop



Item Name: Hinge 15.0"

Start Date: 9/20/2011 Start Qty: 10.00



Cust Item ID:

Required Date: 10/3/2011 Req'd Qty: 10.00



Customer:

Reference:

Approvals:

Process Plan:

Date:

11/09/2011

Tooling:

Date:

QC:

Date:

SPC (Y/N):

Date:

Run Start



Stop



Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
Draw Nbr	Revision Nbr								
D3161	Rev A2								
100	Small Fab	0.00							
	Small Fab								
Small Fab	Memo	0.00							
Small Fab	Cut to length as per dwg (15.0" long) and punch end of hinge close. <input type="checkbox"/> Debur if necessary								
110	QC5- Inspect part completeness to step on W/O	0.00							
	QC								
Quality Control	Memo	0.00							
120	Identify as per dwg & Stock Location: 37	0.00							
	Packaging								
Packaging	Memo	0.00							

11/09/22 (10)

(10)

11/9/23 (100)

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

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Start Date: 9/20/2011 Start Qty: 10.00



Cust Item ID:

Required Date: 10/3/2011 Req'd Qty: 10.00



Customer:

Reference:

Approvals: Process Plan: _____ Date: _____ Tooling: _____ Date: _____

Run Start



QC: _____ Date: _____ SPC (Y/N): _____ Date: _____

Stop

Sequence ID/
Work Center IDOperation
DescriptionSet Up/
Run Hours

Tool ID

Tool #

Plan
CodeAccept
QtyReject
QtyReject
NumberInsp.
Stamp

130

QC21- Final Inspection - Work Order Release

0.00



QC

Memo

0.00

Quality Control

11/9/22 JF

JMF
11-09-23

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

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			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Picklist Print

Tuesday, September 20, 2011 1:09:41 PM

Page 1

Work Order ID: 74028

Parent Item: D3161-3

Parent Item Name: Hinge 15.0"



Start Date: 9/20/2011

Required Date: 10/3/2011

Start Qty: 10.00

Required Qty: 10.00

Comments: IPP ☐A☐02.04.26☐New Issue☐NG☐
IPP Rev:B 08-04-29 update seq. 1 DD verified by:ec

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
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MS20257-3-7200

Purchased

No

100

f

55.5338

1.44

15.15789



Piano Hinge



EP 11/09/22

Location

Loc Qty

Loc Code

ST449

0.00778948

116817

0.00778948

ST489A

55.526

117543

2.126

118686

53.4

15.15789

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

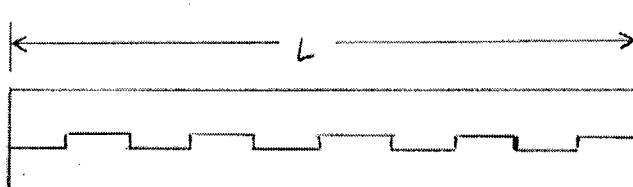
NOTE: Date & initial all entries



DESIGN <i>#</i>	DRAWN BY <i>#</i>	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
CHECKED <i>RT</i>	APPROVED <i>#</i>	DRAWING NO. D3161	REV. A SHEET 1 OF 1
DATE 02.04.24		TITLE HINGE	SCALE NTS
A	02.04.24	NEW ISSUE	
A1	<i>#</i> 04.02.27	ADDED D3161-5	
A2	<i>P</i> 04.06.30	ADD D3161-7 & D3161-9	

RELEASED
02.04.24 *#*

P/N	LENGTH 'L'	DESCRIPTION
D3161-1	13.5"	HINGE (REPLACES MS20257-3-13.5 ON D2183)
D3161-3	15.0"	HINGE (REPLACES MS20257-3-15.0 ON D2950-041)
D3161-5	9.9"	HINGE
D3161-7	14.0"	HINGE
D3161-9	17.0"	HINGE



SHOP COPY
RETURN TO
ENGINEERING
UNCONTROLLED COPY
SUBJECT TO AMENDMENT
WITHOUT NOTICE
WORK ORDER
NO. *741029*

11-06-20

NOTES:

- ① MAKE FROM MS20257-3-7200 HINGE

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DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

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Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

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